Electronic Acknowledgement Receipt				
EFS ID:	4816359			
Application Number:	10518883			
International Application Number:				
Confirmation Number:	5296			
Title of Invention:	Method and apparatus for downhole pipe or casing repair			
First Named Inventor/Applicant Name:	Wenlin Zhang			
Correspondence Address:	Victor H Segura Schlumberger Technology Corporation 200 Gillingham Lane - Sugar Land TX 77478 US -			
Filer:	James L. Kurka/Autrey Brown			
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Application Type:	U.S. National Stage under 35 USC 371			
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no

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1 Amendment After Final	Amendment After Final	US_ROA_68_032702-18-09	33915	no	10
	pdf	c0b50b54b925ae81fcdbb5865d7ae857d9f 00db			
Warnings:					
Information:					
2 Assignee showing of ownership per 37 CFR 3.73(b).	Statement_US_37_CFR_373. pdf	4296	no	1	
		4983ba7887549abc98d980814162abf828f eldf			
Warnings:					
Information:					
3 Power of Attorney	68_0327PowerofAttorney.pdf	4516	no	1	
		Bbd48es68c5f8e5df8420461e5c68cb87c08 b8sf			
Warnings:					
Information:					
4 Change of Address	sb0122_fill.pdf	310843	no	2	
		233d621a03a11ae0ce27ldb679fe1a783e9e 91e7			
Warnings:					
Information:					
		Total Files Size (in bytes):	353570		

characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.